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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/909,181	0	77/19/2001	Paul A. Farrar	MICRON.170A	MICRON.170A 9085	
20995	7590	04/03/2003				
		IS OLSON & BE	EXAMINER			
2040 MAIN FOURTEEN	TH FLOC)R	CHU, CHRIS C			
IRVINE, CA	92614			ART UNIT	PAPER NUMBER	
				2815		
				DATE MAILED: 04/03/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			an				
	Application No.	Applicant(s)					
Advisory Action	09/909,181	FARRAR, PAUL A.					
-	Examiner	Art Unit					
	Chris C. Chu	2815					
The MAILING DATE of this communication appo	ears on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 18 March 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whic	ation. A proper reply the places the application in the properties.	/ to a tion in				
PERIOD FOR RE	EPLY [check either a) or b)]						
 a)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailir S FILED WITHIN TWO MONTHS OF T	ng date of the final rejection. HE FINAL REJECTION.	on. See MPEP				
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amount the shortened statutory period for reply ice later than three months after the ma	ount of the fee. The appropriate or the final (opriate extension Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR							
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:						
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c)	n better form for appeal by mate	erially reducing or sin	nplifying the				
(d) they present additional claims without cancel	ing a corresponding number of f	inally rejected claims	3 .				
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following reject	ion(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed a	amendment				
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: See		idered but does NOT	Fplace the				
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were	newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			nd an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1 - 26</u> .							
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is	a) approved or b) disapp	proved by the Ekamir	ner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s).)				
EDDIE LEE							
	\$ 	UPERVISORY PATENT TECHNOLOGY CENTE	EXAMINER				

Continuation of 2. NOTE: The proposed amendment to claim 1 raises new issues which requires further search and/or consideration.

Continuation of 5. does NOT place the application in condition for allowance because: In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Further, in response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). Contrary to applicant's assertion and as stated in previous rejection which is mailed on January 13, 2003, motivation was established by Asada, specifically in column 1, lines 32 ~ 33 (providing holes in the insulating layer). Finally, the limitation "forming holes within a film" is not recited in the rejected claim 19.